

550311

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
30 September 2004 (30.09.2004)

PCT

(10) International Publication Number
WO 2004/084482 A1

(51) International Patent Classification⁷: **H04L 9/00**

(21) International Application Number:
PCT/KR2004/000621

(22) International Filing Date: 22 March 2004 (22.03.2004)

(25) Filing Language: Korean

(26) Publication Language: English

(30) Priority Data:
10-2003-0018051 22 March 2003 (22.03.2003) KR

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CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

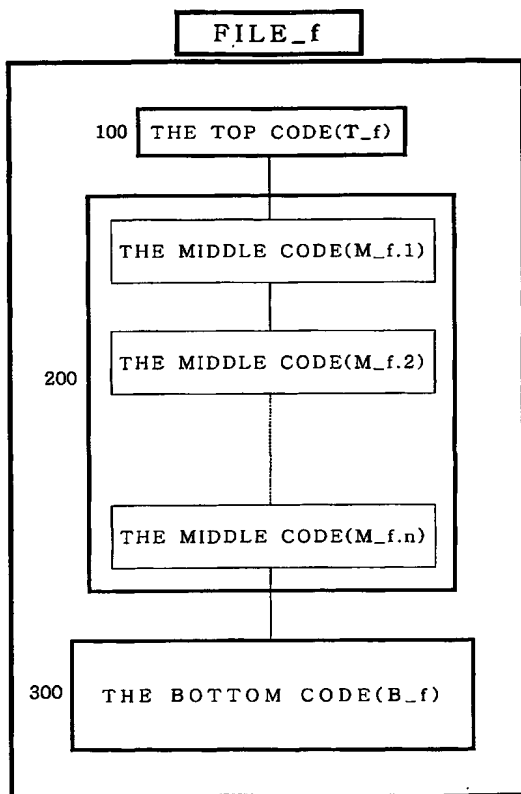
Published:

— with international search report

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DATA TRANSMIT SYSTEM AND TRANSMIT METHODS BY USING N-DIMENSIONAL INFORMATION



(57) Abstract: The present invention relates to a system and method of transmitting information using a one-time encryption algorithm based on N-dimension information, as in transmitting data between a client system (10) and a server system (20), and between a client system (10) and a client system (10). Using T_f (100) information, which is the highest rank of File_f, which is N-dimension information, M_{f.n} (200) which is the lowest rank information related to the above T_f information, File_f information comprised of B_f (300), which is the lowest rank information related to the above M_{f.n} information, and N-dimension information, which is the collection of the above File_f information, the effect of adapting a native encryption algorithm is accepted whenever transmitting important information. This is accomplished by adapting the encryption operation process based on N-dimension information regarding information which is selected to be sent/received form a client system (10) or a server system (20).

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